CTR Employer Survey Report

Employer Id: E30072

Employer: WA State Dept. of Transportation

Worksite: WSDOT - Eastern Region

Street: 2714 N Mayfair St

Jurisdiction: City of Spokane

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E30072

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 76%

Survey Date: 6/20/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 18.4% Reported Total Employees at Worksite: 201

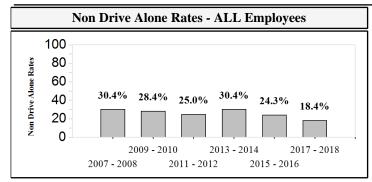
Drive Alone Rate: 81.6% Surveys Distributed: 201

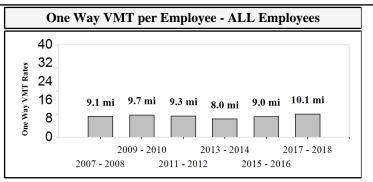
One-Way VMT per employee: 10.1 Surveys Returned: 153

Average One-Way distance home to work: 12.1 Surveys Returned by CTR Affected* Employees: 149

Total Estimated CTR Affected Employees at Worksite: 196

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

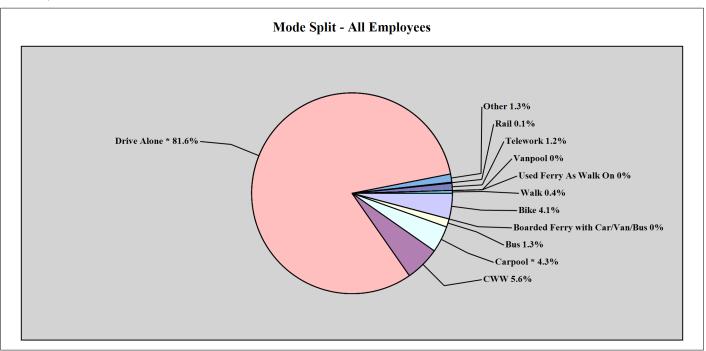
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Alone Rate - Alone Rate - Surveyed Emissions for En		GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected	
2007 - 2008	30.4%	30.9%	351	430	18.9	9.1	9.2
2009 - 2010	28.4%	28.9%	341	428	18.8	9.7	9.6
2011 - 2012	25.0%	25.6%	333	361	15.8	9.3	9.3
2013 - 2014	30.4%	29.6%	209 273		12.0	8.0	8.0
2015 - 2016	24.3%	24.1%	258	322	14.1	9.0	9.0
2017 - 2018	18.4%	18.2%	305	400	17.5	10.1	10.1
Target	36.4%				Target:	7.9	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	-12.0				% Change from Baseline:	11.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

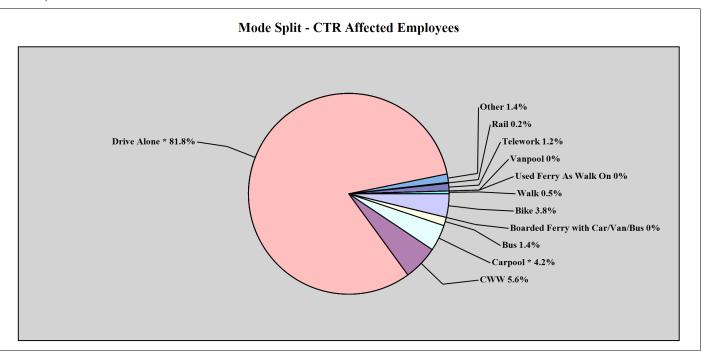


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	554	81.6%	75.7%	141	92.2%	90.7%
Carpool *	29	4.3%	9.1%	12	7.8%	15.3%
Vanpool	0	0.0%	0.3%	0	0.0%	0.7%
Bus	9	1.3%	1.3%	3	2.0%	1.3%
Rail	1	0.1%	0.0%	1	0.7%	0.0%
Bike	28	4.1%	4.5%	8	5.2%	5.3%
Walk	3	0.4%	1.2%	1	0.7%	2.0%
Telework	8	1.2%	0.1%	4	2.6%	0.7%
CWW	38	5.6%	7.8%	35	22.9%	35.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	9	1.3%	0.0%	5	3.3%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	541	81.8%	75.9%	137	91.9%	91.1%
Carpool *	28	4.2%	9.3%	11	7.4%	15.8%
Vanpool	0	0.0%	0.3%	0	0.0%	0.7%
Bus	9	1.4%	1.4%	3	2.0%	1.4%
Rail	1	0.2%	0.0%	1	0.7%	0.0%
Bike	25	3.8%	4.1%	7	4.7%	4.8%
Walk	3	0.5%	1.2%	1	0.7%	2.1%
Telework	8	1.2%	0.2%	4	2.7%	0.7%
CWW	37	5.6%	7.7%	34	22.8%	34.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0 0.0%		0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	9	1.4%	0.0%	5	3.4%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E30072

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	93	61%	153	100%
1 Days	33	22%	60	39%
2 Days	7	5%	27	18%
3 Days	7	5%	20	13%
4 Days	8	5%	13	8%
5 Days	5	3%	5	3%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

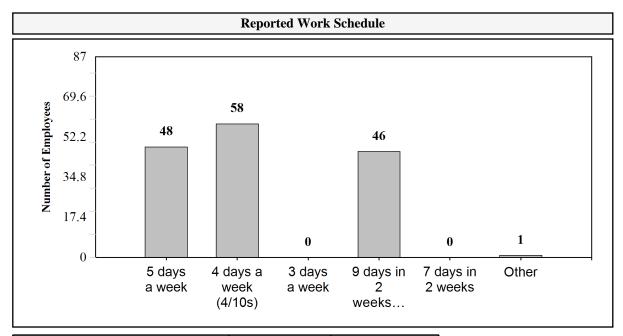
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	29
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

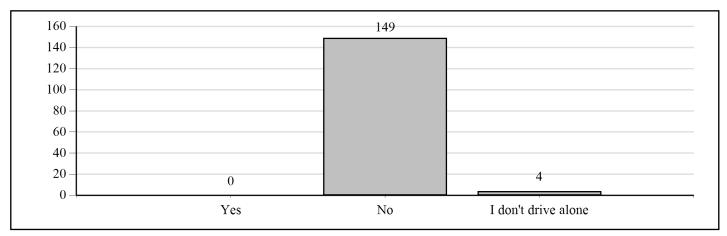
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	48	31.4%
4 days a week (4/10s)	58	37.9%
3 days a week	0	0%
9 days in 2 weeks (9/80)	46	30.1%
7 days in 2 weeks	0	0%
Other	1	0.7%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	1.3%
I don't telework	138	90.2%
Occasionally, on an as-needed basis	7	4.6%
1-2 days/month	2	1.3%
1 day/week	2	1.3%
2 days/week	1	0.7%
3 days/week	1	0.7%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Financial incentives for carpooling, bicycling or walking.	53	19.4%
To save money	52	19.0%
Personal health or well-being	44	16.1%
Other	40	14.7%
Environmental and community benefits	36	13.2%
Emergency ride home is provided	13	4.8%
I have the option of teleworking	11	4.0%
Driving myself is not an option	8	2.9%
Free or subsidized bus, train, vanpool pass or fare benefit	6	2.2%
Preferred/reserved carpool/vanpool parking is provided	6	2.2%
Cost of parking or lack of parking	2	0.7%
I receive a financial incentive for giving up my parking space	2	0.7%
To save time using the HOV lane	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	110	29.3%
Riding the bus or train is inconvenient or takes too long	88	23.4%
Family care or similar obligations	67	17.8%
Other	43	11.4%
Bicycling or walking isn't safe	33	8.8%
My commute distance is too short	25	6.6%
I need more information on alternative modes	4	1.1%
My job requires me to use my car for work	3	0.8%
There isn't any secure or covered bicycle parking	3	0.8%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99208	18	11.76%	61	1	0	3	1	1	8	0	0	3	0	0	2
99205	17	11.11%	50	2	0	0	8	0	3	3	0	4	0	0	2
99203	11	7.19%	37	5	0	3	0	0	0	0	0	3	0	0	0
99206	10	6.54%	46	0	0	0	0	0	0	0	0	3	0	0	0
99218	10	6.54%	40	1	0	0	0	0	2	0	2	0	0	0	1
99224	10	6.54%	37	1	0	0	0	0	0	0	0	1	0	0	0
99005	8	5.23%	30	0	0	1	0	0	0	0	0	3	0	0	0
99006	8	5.23%	22	6	0	0	0	0	0	0	0	3	0	0	0
99216	6	3.92%	22	0	0	0	0	0	0	0	4	4	0	0	0
99223	5	3.27%	17	0	0	0	0	0	4	0	1	0	0	0	0
99026	4	2.61%	18	0	0	0	0	0	0	0	0	0	0	0	1
99212	4	2.61%	11	0	0	0	0	0	8	0	0	1	0	0	0
99217	4	2.61%	11	3	0	0	0	0	0	0	0	1	0	0	0
99003	3	1.96%	10	0	0	0	0	0	0	0	1	0	0	0	3
99016	3	1.96%	10	0	0	0	0	0	0	0	0	0	0	0	0
99021	3	1.96%	10	0	0	0	0	0	3	0	0	2	0	0	0
99022	3	1.96%	13	0	0	0	0	0	0	0	0	1	0	0	0
99037	3	1.96%	12	0	0	0	0	0	0	0	0	1	0	0	0
83858	2	1.31%	8	0	0	0	0	0	0	0	0	0	0	0	0
99004	2	1.31%	10	0	0	0	0	0	0	0	0	0	0	0	0
99019	2	1.31%	8	0	0	0	0	0	0	0	0	1	0	0	0
99025	2	1.31%	4	5	0	0	0	0	0	0	0	1	0	0	0
99156	2	1.31%	9	0	0	0	0	0	0	0	0	0	0	0	0
99207	2	1.31%	11	0	0	0	0	0	0	0	0	0	0	0	0
83814	1	0.65%	4	0	0	0	0	0	0	0	0	0	0	0	0
99001	1	0.65%	4	0	0	0	0	0	0	0	0	1	0	0	0

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							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99009	1	0.65%	4	0	0	0	0	0	0	0	0	0	0	0	0
99027	1	0.65%	0	5	0	0	0	0	0	0	0	0	0	0	0
99029	1	0.65%	3	0	0	0	0	0	0	0	0	0	0	0	0
99036	1	0.65%	4	0	0	0	0	0	0	0	0	1	0	0	0
99109	1	0.65%	4	0	0	0	0	0	0	0	0	2	0	0	0
99173	1	0.65%	3	0	0	0	0	0	0	0	0	1	0	0	0
99202	1	0.65%	4	0	0	0	0	0	0	0	0	1	0	0	0
99204	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
99999	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0